

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010617\
 Data File : BF092110.D
 Acq On : 6 Jan 2017 12:07
 Operator : UM/SJ
 Sample : PB95763BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95763BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.081	190	192	201	rVB	76281	124198	2.12%	0.257%
2	4.790	251	254	266	rBV	1419485	2430527	41.51%	5.021%
3	5.247	292	294	297	rBV	4713108	5333174	91.08%	11.017%
4	6.310	384	387	389	rBV	4532105	5432241	92.77%	11.222%
5	6.413	393	396	399	rVV	4844905	4585283	78.31%	9.472%
6	6.642	414	416	418	rBV	1178601	1037374	17.72%	2.143%
7	6.802	427	430	432	rBV	3051254	3860459	65.93%	7.975%
8	7.213	463	466	468	rBV	3181120	3353183	57.27%	6.927%
9	7.922	526	528	531	rBV	1145070	1370227	23.40%	2.831%
10	9.008	620	623	625	rBV	5695379	5581243	95.32%	11.529%
11	9.671	679	681	684	rBV	1504412	1533533	26.19%	3.168%
12	10.459	747	750	753	rBV2	2558712	3616782	61.77%	7.471%
13	11.156	808	811	813	rBV	1453396	1647344	28.13%	3.403%
14	12.745	947	950	952	rBV	5401873	5855540	100.00%	12.096%
15	13.774	1038	1040	1043	rBV	1032916	1457560	24.89%	3.011%
16	15.145	1157	1160	1163	rBV	1067950	1190467	20.33%	2.459%

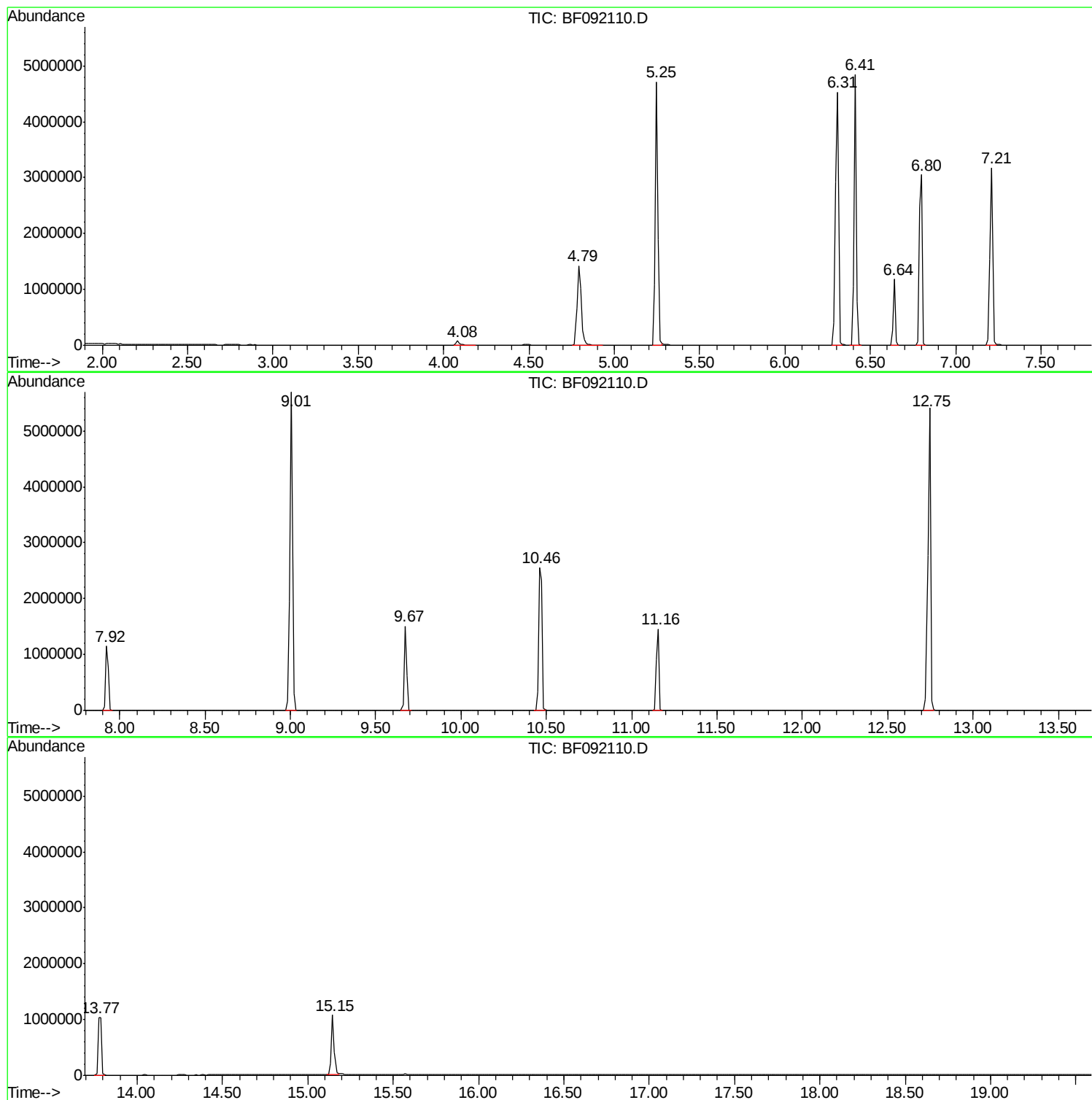
Sum of corrected areas: 48409135

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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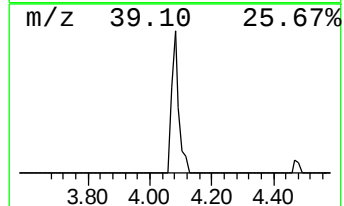
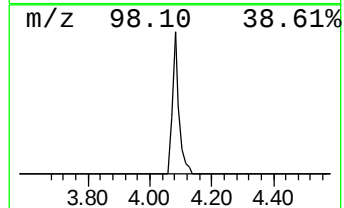
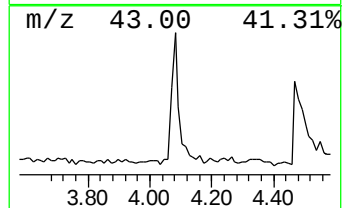
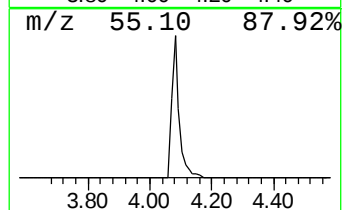
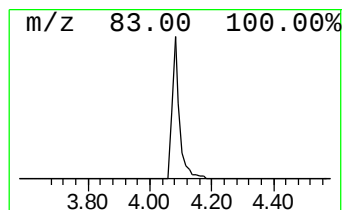
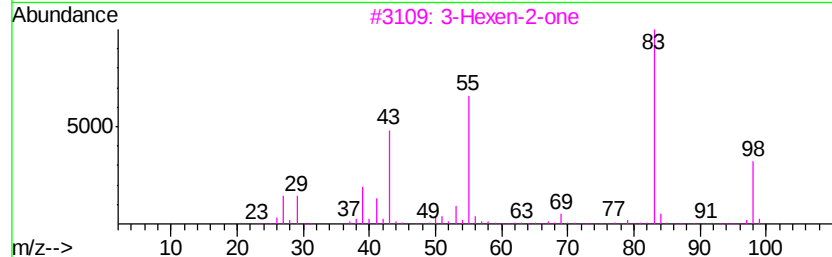
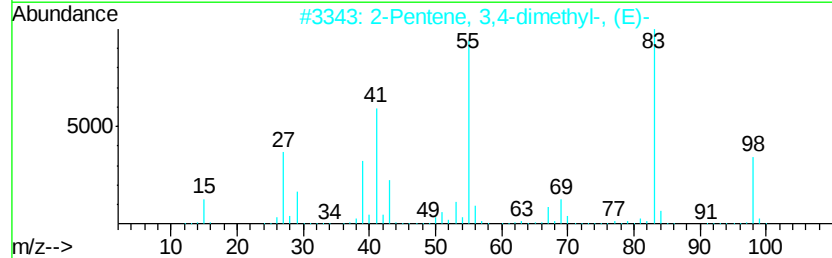
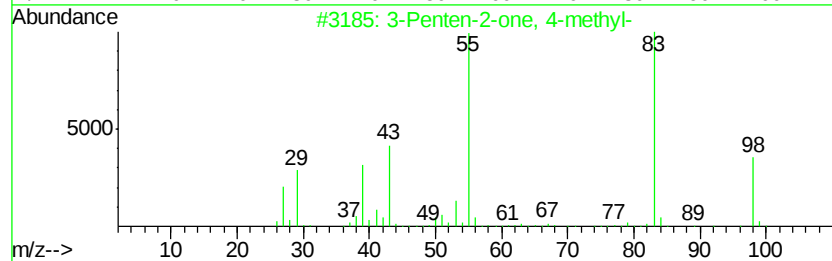
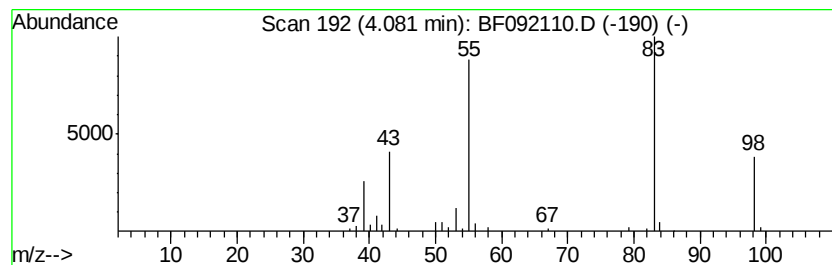
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.08	2.39 ng	124198	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
3			3-Hexen-2-one	98	C6H10O	000763-93-9	86
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			3,4-Dimethyl-2-pentene(c,t)	98	C7H14	1000118-16-5	72



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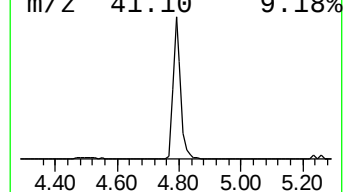
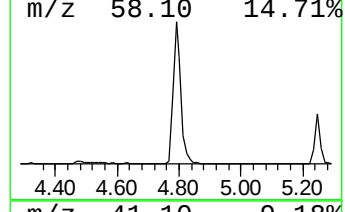
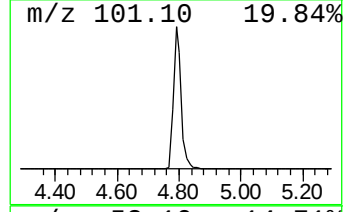
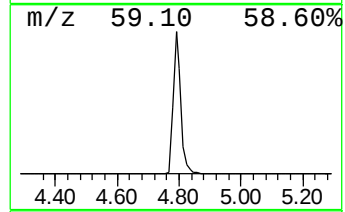
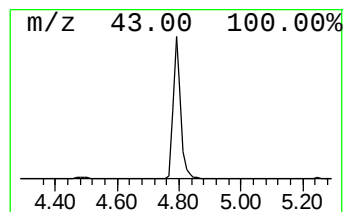
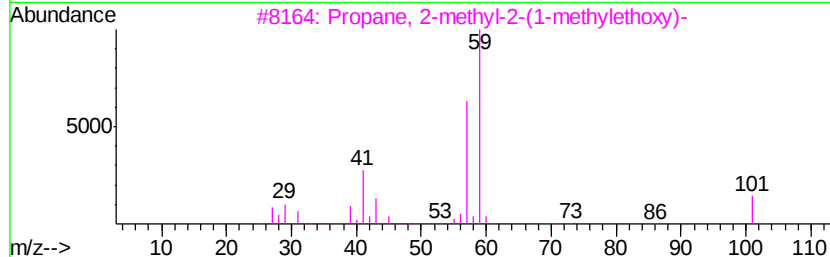
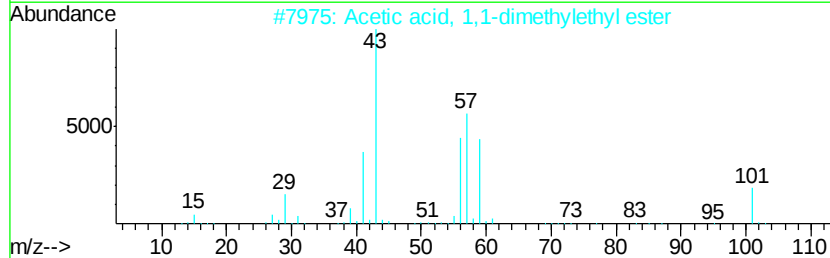
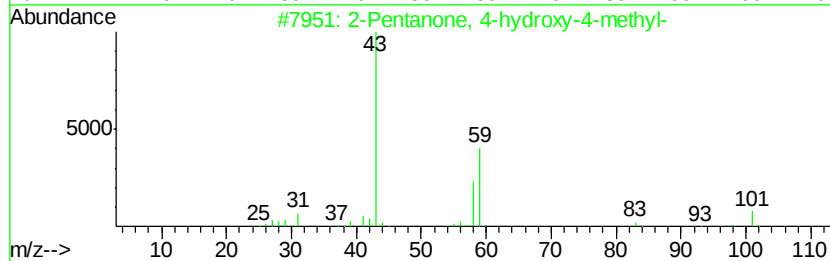
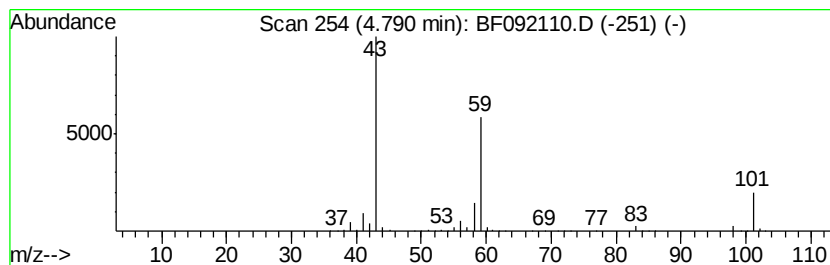
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	46.86 ng	2430530	1,4-Dichlorobenzene-d4	6.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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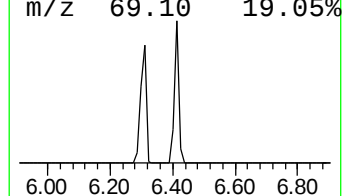
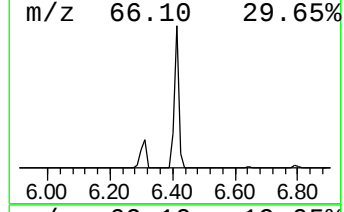
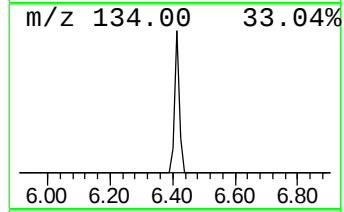
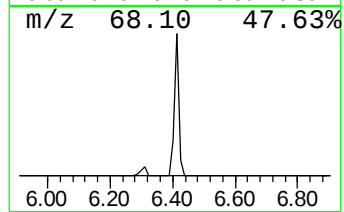
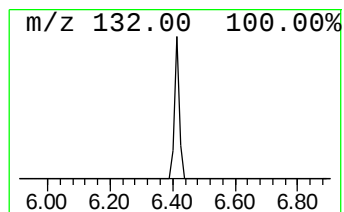
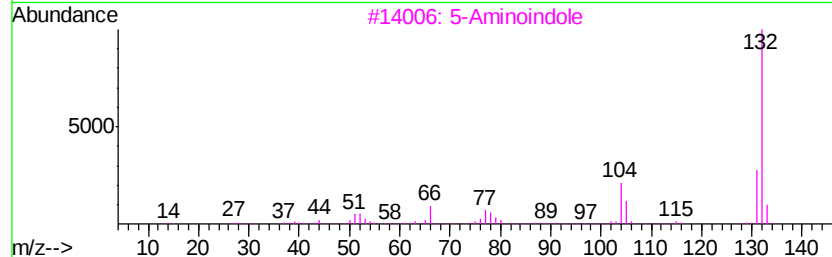
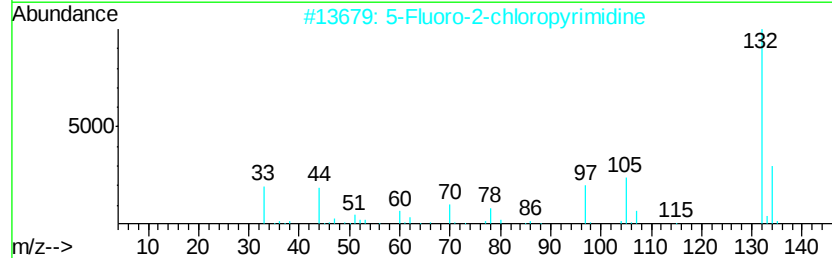
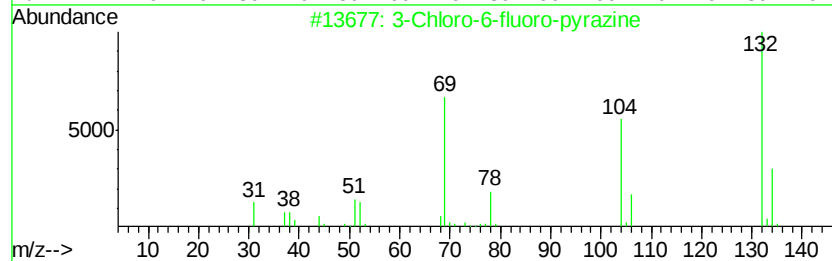
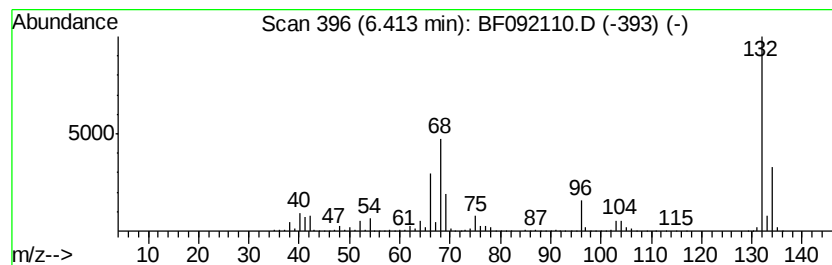
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Peak Number 3 unknown6.41 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	88.40 ng	4585280	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.08	2.4	ng	124198	1	6.64	1037370	20.0
2-Pentanone, 4-hy...	4.79	46.9	ng	2430530	1	6.64	1037370	20.0
unknown6.41	6.41	88.4	ng	4585280	1	6.64	1037370	20.0